

D. Mark Anderson

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EDUCATION

Ph.D. in Economics, University of Washington, 2011
M.A. in Economics, University of Washington, 2009
B.S. in Economics, Montana State University, 2005
B.S. in Mathematics, Montana State University, 2005

EMPLOYMENT

Assistant Professor of Economics, Montana State University, 2011-present

FIELDS OF INTEREST

Applied microeconomics, health economics, risky behavior and crime

PUBLICATIONS

“Medical Marijuana Laws and Suicides by Gender and Age,” with Daniel Rees and Joseph Sabia. **Forthcoming at *American Journal of Public Health*.**

“In School and Out of Trouble? The Minimum Dropout Age and Juvenile Crime.” **Forthcoming at *Review of Economics and Statistics*.**

“Youth Depression and Future Criminal Behavior,” with Resul Cesur and Erdal Tekin. **Forthcoming at *Economic Inquiry*.**

“Does Shortening the School Week Impact Student Performance? Evidence from the Four-Day School Week,” with Mary Beth Walker. **Forthcoming at *Education Finance and Policy*.**

“High School Dropouts and Sexually Transmitted Infections,” with Claus Pörtner, **Forthcoming at *Southern Economic Journal*.**

“The Legalization of Recreational Marijuana: How Likely is the Worst-Case Scenario?” with Daniel Rees. ***Journal of Policy Analysis and Management* 33 (2014) 221-232.**

“The Role of Dispensaries: The Devil *is* in the Details,” with Daniel Rees. ***Journal of Policy Analysis and Management* 33 (2014) 235-240.**

“Medical Marijuana Laws, Traffic Fatalities, and Alcohol Consumption,” with Benjamin Hansen and Daniel Rees. *Journal of Law and Economics* 56 (2013) 333-369.

“The Minimum Dropout Age and Student Victimization,” with Benjamin Hansen and Mary Beth Walker. *Economics of Education Review* 35 (2013) 66-74.

“The Impact of HIV Education on Behavior among Youths: A Propensity Score Matching Approach.” *Contemporary Economic Policy* 31 (2013) 503-527.

“Does Information Matter? The Effect of the Meth Project on Meth Use among Youths.” *Journal of Health Economics* 29 (2010) 732-742.

“Estimating the Economic Value of Ice Climbing in Hyalite Canyon: An Application of Travel Cost Count Data Models that Account for Excess Zeros.” *Journal of Environmental Management* 91 (2010) 1012-1020.

WORKING PAPERS

“Deployments, Combat Exposure, and Crime,” with Daniel Rees, 2013. **Revise and resubmit at *Journal of Law and Economics*.**

“The Meth Project and Teen Meth Use: New Estimates from the National and State Youth Risk Behavior Surveys,” with David Elsea, 2013. **Revise and resubmit at *Health Economics*.**

“Per Se Drugged Driving Laws and Traffic Fatalities,” with Daniel Rees, 2013. **Under review.**

“Medical Marijuana Laws and Teen Marijuana Use,” with Daniel Rees and Benjamin Hansen, 2012. **Under review.**

RESEARCH IN PROGRESS

“Alcohol Sales and Crime: Evidence from On-Premises Liquor Licenses,” with Benjamin Crost and Daniel Rees.

“Racial Discrimination among Employees: Evidence from Beaten Batters in Major League Baseball,” with Claus Pörtner and Bryan Vadheim.

“Parental Involvement Laws, Birth Control, and Mental Health: New Evidence from the YRBS,” with Joseph Sabia.

“Recycling among Economics Students,” with Carly Urban.

POPULAR MEDIA

Paper discussed: “Medical Marijuana Laws and Suicides by Gender and Age.”
Featured in media outlets, including the Huffington Post and New Republic.

Paper discussed: “The Legalization of Recreational Marijuana: How Likely is the Worst-Case Scenario?” Featured in media outlets, including the New York Times Editorial, Chicago Tribune, San Francisco Chronicle, and Forbes.

Paper discussed: “Medical Marijuana Laws and Teen Marijuana Use.” Featured in media outlets, including CBS News, Colorado Public Radio, the Denver Post, MSNBC News, and Yahoo! News.

Paper discussed: “Does Shortening the School Week Impact Student Performance? Evidence from the Four-Day School Week.” Featured in media outlets, including the Atlantic Journal-Constitution, Education Week, and Education News Colorado.

Paper discussed: “Medical Marijuana Laws, Traffic Fatalities, and Alcohol Consumption.” Featured in media outlets, including ABC News, Time, Popular Science, and the Wall Street Journal.

Paper discussed: “Does Information Matter? The Effect of the Meth Project on Meth Use among Youths.” Featured in media outlets, including the Chicago Tribune, Denver Post, San Francisco Examiner, and CNBC News.

CONFERENCE AND INVITED PRESENTATIONS

2014

American Society of Health Economics, Annual Meeting.

Economic Demography Workshop, Population Association of America, Annual Meeting.

Population Association of America, Annual Meeting.

Department of Economics Guest Lecturer in Sports Economics, Clemson University.

Seventh Circuit Bar Association Foundation’s Program on *Rethinking the War on Drugs*, Northwestern University Law School.

2013

Southern Economic Association, Annual Meeting.

Western Economic Association, Annual Meeting.

International Society for the Study of Drug Policy, Annual Meeting.

2012

Southern Economic Association, Annual Meeting.

National Bureau of Economic Research, Health Economics Spring Meeting.

Association for Education Finance and Policy, Annual Meeting.

Department of Economics Seminar, Clemson University.

2011

Southern Economic Association, Annual Meeting.

Andrew Young School of Policy Studies Seminar, Georgia State University.

Institute for Health Metrics and Evaluation Seminar.

Population Association of America, Annual Meeting.

Department of Economics Seminar, University of Hawaii.

Department of Agricultural Economics and Economics Seminar, Montana State University.

Stanford Institute for Economic Policy Research Seminar, Stanford University.

Department of Economics Seminar, University of Colorado at Denver.

Institute for Health and Social Policy Seminar, McGill University.

Department of Economics Seminar, Simon Fraser University.

2010

Colorado School of Public Health Seminar, University of Colorado at Denver.

Southern Economic Association, Annual Meeting.

Deviance and Social Control Seminar Series, University of Washington.

Population Association of America, Annual Meeting.

Center for Studies in Demography and Ecology Seminar Series, University of Washington.

Department of Agricultural Economics and Economics Seminar, Montana State University.

2009

Southern Economic Association, Annual Meeting.

Population Association of America, Annual Meeting.

2008

Department of Agricultural Economics and Economics Seminar, Montana State University.

Pacific Development Conference, Annual Meeting.

PROFESSIONAL SERVICE

Referee (number of reviews in parentheses): *American Economic Journal: Economic Policy*, *Annals of Leisure Research*, *B.E. Journal of Economic Analysis and Policy* (2), *Crime and Delinquency* (2), *Eastern Economic Journal*, *Economics of Education Review* (4), *Economics and Human Biology*, *Education Finance and Policy*, *Health Economics* (2), *International Review of Law and Economics*, *Journal of Adolescent Health*, *Journal of Economic Behavior and Organization*, *Journal of Health Economics*, *Journal of Human Resources* (2), *Journal of Policy Analysis and Management*, *Journal of Population Economics* (2), *Journal of Public Economics*, *Preventing Chronic Disease*, *Southern Economic Journal*.

Conference Submission Reviewer. Agricultural and Applied Economics Association, Annual Meeting, Minneapolis, MN, 2014.

Chairman and Discussant, Session – *Alcohol Consumption: Causes and Consequences*. Western Economic Association, Annual Meeting, Seattle, WA, 2013.

Chairman, Session – *Sports and Economics*. Western Economic Association, Annual Meeting, Seattle, WA, 2013.

Organizer, Session – *Alcohol, Drugs, and Traffic Safety*. Southern Economic Association, Annual Meeting, New Orleans, LA, 2012.

Discussant, Session – *Evaluating Policies on Risky Behaviors in Labor Markets*. Southern Economic Association, Annual Meeting, New Orleans, LA, 2012.

Discussant, Session – *Cigarettes, Alcohol, Violence, and Eating Disorders*. Southern Economic Association, Annual Meeting, New Orleans, LA, 2012.

Discussant, Session – *Schooling and Student Achievement*. Southern Economic Association, Annual Meeting, New Orleans, LA, 2012.

Discussant, Session – *Health Financing*. American Society of Health Economists, Biennial Conference, Minneapolis, MN, 2012.

Conference Submission Reviewer. Western Agricultural and Resource Economics Association, Annual Meeting, Park City, UT, 2012.

Chairman, Session – *Health Outcomes*. Southern Economics Association, Annual Meeting, Washington, D.C., 2011.

Discussant, Session – *School Issues: Choice, Performance, Tenure, and Collective Bargaining*. Southern Economics Association, Annual Meeting, Washington, D.C., 2011.

Chairman, Session – *Innovations in Bringing Environmental Aspects into Health and Mortality Research*. Population Association of America, Annual Meeting, Washington, D.C., 2011.

Chairman, Session – *Media and Education Effects on Health*. Southern Economics Association, Annual Meeting, Atlanta, GA., 2010.

Discussant, Session – *Health Care Quality*. Southern Economics Association, Annual Meeting, Atlanta, GA., 2010.

Chairman, Session – *At Risk Youths*. Southern Economics Association, Annual Meeting, San Antonio, TX., 2009.

Discussant, Session – *Law and Economics I*. Southern Economics Association, Annual Meeting, San Antonio, TX, 2009.

Professional Affiliations: American Economic Association, Association for Education Finance and Policy, Southern Economic Association.

UNIVERSITY SERVICE

Pure Gold Selection Committee, 2012-present.

Montana State University Ph.D. committee Graduate Representative:
Jessica Mueller, Department of Mechanical and Industrial Engineering.

Jeril Hehn, Department of Education.

Montana State University Master's thesis committees:
Alyssa Peck (committee member), Department of Mathematical Sciences, expected 2014.

Kevin Ferris (committee member), Department of Mathematical Sciences, expected 2014.

DEPARTMENTAL SERVICE

Montana State University Master's thesis committees:
James Banovetz (committee member), Department of Agricultural Economics and Economics, expected 2014.

David Elsea (co-chair), Department of Agricultural Economics and Economics, expected 2014

Ethan Wilkes (co-chair), Department of Agricultural Economics and Economics, expected 2014.

Chris Watson (committee member), Department of Agricultural Economics and Economics, 2013.

Jake Morgan (committee member), Department of Agricultural Economics and Economics, 2012.

Luke Pennig (committee), Department of Agricultural Economics and Economics, 2012.

Advisory Committee, 2012-present.

General Economics Job Search Committee, 2012-2013.

Dave Buschena Scholarship Exam Committee, 2012-2013.

AWARDS AND HONORS

College of Letters and Science Research Enhancement Award, Montana State University, 2014. Awarded \$1,541.

Koch Foundation Grant, 2013-2014. Awarded \$6,500.

Scholarship and Creativity Grant, Montana State University, 2013-2014. Awarded \$3,000.

Faculty Excellence Award, College of Agriculture, Montana State University, 2013. Awarded \$1,600.

College of Letters and Science Research Enhancement Award, Montana State University, 2012. Awarded \$1,518.

College of Letters and Science Research Enhancement Award, Montana State University, 2011. Awarded \$1,460.

Andrew Young School of Policy Studies Visiting Fellow, Georgia State University, 2011. Funded research on education policy.

Graduate School Fund for Excellence and Innovation Travel Grant Award, University of Washington, 2011.

Rachel M. Storer Award for Best Labor Economics Paper: "In School and Out of Trouble? The Minimum Dropout Age and Juvenile Crime," Department of Economics, University of Washington, 2010.

Graduate School Fund for Excellence and Innovation Travel Grant Award, University of Washington, 2010.

Center for Studies in Demography and Ecology (CSDE) fellow/trainee, funded by the National Institute of Child Health and Human Development (NICHD), 2009-2011.

Center for Studies in Demography and Ecology (CSDE) fellow, sponsored by CSDE, University of Washington, 2008-2009.

Recipient of graduate student funding from the University of Maryland Population Research Center to attend the 2009 Annual Workshop on Crime and Population Dynamics in Baltimore, Maryland.

Best Microeconomics Paper Award: “The Effects of Poverty on the Susceptibility to Crime in South Africa,” Department of Economics, University of Washington, 2008.

Steven Langton Award for Distinguished Undergraduate Teaching, Department of Economics, University of Washington, 2008.

Outstanding Senior of the Year Award, Department of Mathematics, Montana State University, 2005.

TEACHING EXPERIENCE

Montana State University

Econometrics I, ECNS 561: 2014

Benefit-Cost Analysis, ECNS 432: 2012-present.

Microeconomics Problem Solving Seminar, ECNS 394 (co-instructor): 2012-2013.

Intermediate Macroeconomics, ECNS 303: 2011-present

Principles of Microeconomics, ECNS 204: 2008, 2012-present

University of Washington

Introduction to Microeconomics, ECON 200: 2008-2009

Introduction to Microeconomics, ECON 200 (teaching assistant): 2006-2008

RESEARCH/WORK EXPERIENCE

Research Assistant to Dr. Claus Pörtner, University of Washington, 2009.

Research Assistant to Dr. Yoram Barzel, University of Washington, 2008-2009.

Conducted Hyalite Canyon Access Survey, 2008-2009. Surveyed over 300 ice climbers for research on outdoor recreation and Forest Service policy.

Statistics Intern, Montana Agricultural Statistics Service, Helena, MT, 2005.

Wilderness Ranger/Trail Crew, National Forest Service, Livingston, MT, 2004.

Wildland Firefighter, Bureau of Land Management, Lewistown, MT, 2003.

REFERENCES

Rob Fleck
Professor of Economics
Clemson University
Email: rfleck@clemson.edu

Shelly Lundberg
The Leonard Broom Endowed Chair in Demography
Professor of Economics
University of California – Santa Barbara
Phone: 805-893-8619
Email: lundberg@econ.ucsb.edu

Randy Rucker
Professor of Economics
Montana State University
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